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2100 Pennsylvania Avenue, NW  
Washington, DC 20037-3213

T 202.293.7060  
F 202.293.7860

www.sughrue.com

February 23, 2006

**MAIL STOP PCT**

Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

PCT/EP2004/009580  
-filed August 27, 2004

Re: Application of Richard James BIDDLE, Mym BIDDLE, Miriam SIMCOCK, and  
Jonathan MAGUIRE  
ENERGY RECOVERY SYSTEM  
Assignee: **TTL DYNAMICS LTD. and FREEPOWER LTD.**  
Our Ref: Q93458

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the International Application.
- ☒ ten (10) sheets of drawings (Figs. 1-9).
- ☒ an Information Disclosure Statement and a copy of the ISR.
- ☒ Written Opinion of the International Searching Authority.
- ☒ a PTO/SB/08 A & B (modified) listing the ISR references and copy of each reference cited in the ISR.

A copy of the Declaration and Power of Attorney, and a copy of the Assignment will be submitted at a later date.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).



Commissioner for Patents  
Appln. No.: National Stage of PCT/EP2004/009580  
Attorney Docket No. Q93458  
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The Government filing fee, after entry of Preliminary Amendment, is calculated as follows:

Total claims	<u>123</u>	-	20	=	<u>103</u>	x	\$50.00	=	<u>\$5150.00</u>
Independent claims	<u>12</u>	-	3	=	<u>9</u>	x	\$200.00	=	<u>\$1800.00</u>
Base Fee									<u>\$300.00</u>
Search Fee*									<u>\$400.00</u>
Examination Fee*									<u>\$200.00</u>
Multiple Dependent Claims									<u>\$360.00</u>
<b><u>TOTAL FEE</u></b>									<u><b>\$8210.00</b></u>

\* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

The Office is hereby directed and authorized to charge the statutory filing fee of \$8210.00 to Deposit Account No. 19-4880. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.16, 1.17 and 1.492 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Great Britain	0320021.9	August 27, 2003
Great Britain	0320022.7	August 27, 2003
Great Britain	0320023.5	August 27, 2003
Great Britain	0320024.3	August 27, 2003
Great Britain	0320025.0	August 27, 2003
Great Britain	0320026.8	August 27, 2003

Respectfully submitted,

*Alan J. Kasper*  
Alan J. Kasper  
Registration No. 25,426

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

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**23373**

CUSTOMER NUMBER

Date: February 23, 2006